

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6525469
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<b>Confirmation Number:</b>	4525
<b>Title of Invention:</b>	Method of search content enhancement
<b>First Named Inventor/Applicant Name:</b>	Chen-Yu Huang
<b>Customer Number:</b>	45095
<b>Filer:</b>	Michael Francis Hoffman/Lisa Cronk
<b>Filer Authorized By:</b>	Michael Francis Hoffman
<b>Attorney Docket Number:</b>	CHA9 2003 0020US1
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### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	10463
Deposit Account	090469
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)

1	Information Disclosure Statement (IDS) Filed (SB/08)	CHA920030020US1_SupplIDS.pdf	615767 43984b25ef1828e1dc6fa750e0f5a093a6c0a5807	no	7
<b>Warnings:</b>					
<b>Information:</b>					
2	NPL Documents	CHA920010023US1_FinalOfficeAction1_02-04-05_pa.pdf	448168 6000ba8c2b62e080494ab3a1d1932400ff1027ffdd	no	8
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	CHA920010023US1_OfficeAction106-21-04_pa.pdf	593672 2b798ff7c1a90a5c1-2d1119cfa09590171d8	no	11
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	CHA920010023US2_OfficeAction1_08-15-07_pa.pdf	748823 a6f65b6c94c5a07a11c3bc0f3e9115b9101270b	no	15
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5	NPL Documents	CHA920010023US2_NoteOfAllowance_05-08-08_pa.pdf	376294 d1f7d5b0ff98e08e219415cc8edc98cc0e6	no	4
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	CHA920010023US2_FinalOfficeAction1_01-29-08_pa.pdf	373581 46268111450fec9ab13e1d1fa30afe3b5a791554	no	8
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7	NPL Documents	DIMEC_WWWSearchEngine_pa.pdf	676830 1c2d0a6e8f2d14cd631cccf8fc5671d40c7c	no	4
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8	NPL Documents	LARGE_MultilingualAccessToWeb.pdf	835670 4ef12f08a096d4b67f94b5ab220f16ca1be5	no	9
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	CHUANXIANG_DesignandImplementation_pa.pdf	428750 1d625b1c98ea52241be755b97ad292f94be	no	5
<b>Warnings:</b>					
<b>Information:</b>					

10	NPL Documents	DIMEC_MedicalInformatics99_pa.pdf	338443 d2611e13ddc018de844a99821d524ef0 501	no	3
<b>Warnings:</b>					
<b>Information:</b>					
11	NPL Documents	LYON_LanguageRelatedProblems.pdf	718479 2a95eb0e5a026b02446a052c3e49178450 e8164	no	9
<b>Warnings:</b>					
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12	NPL Documents	IBMTechicalDisclosureBulletin2.pdf	740580 60a1b0494113bca08d4e0227e0f1fe 8079	no	6
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13	NPL Documents	IBMTechicalDisclosureBulletin.pdf	244639 39a9f3615c20ccca1717460b15d761a0d 19179	no	2
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<b>Information:</b>					
14	NPL Documents	TJOA_HeuristicApproachforRecognizing_pa.pdf	589081 09c15f270c70477b332eb013c49510cbef 8c31a	no	6
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<b>Information:</b>					
15	NPL Documents	KOLMANOVSKAIA_FirstIEEE.pdf	322325 6cc0ee094ca215ea4d395598031cc9e545 c59c	no	4
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<b>Information:</b>					
16	NPL Documents	MUJOO_ElectronicCommerceWebTechnologies.pdf	591730 76545769980b7138ec201442c4e975d8 6d9e-d	no	9
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17	NPL Documents	DOGANATA_DBlue_pa.pdf	1950733 800b5ab11a09798ab0e0f6176b0619 1bd21	no	18
<b>Warnings:</b>					
<b>Information:</b>					
18	Foreign Reference	EP1072984.pdf	966810 3fa2c9b1b46370d49fc0309e33cfbc35a2 d8644	no	25
<b>Warnings:</b>					
<b>Information:</b>					

19	Foreign Reference	JP10187752A.pdf	561642 B9690c193f8ade103994d1047a703d1b8c3 6746c	no	12
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**Warnings:**

**Information:**

20	Foreign Reference	JP11219368A.pdf	1956384 4d11d41023e90c4762d8154cc4ae23951a 5ea9b	no	44
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**Warnings:**

**Information:**

21	Fee Worksheet (PTO-875)	fee-info.pdf	29855 6d7f0e3c745fb148c5e1a53ef8f395433fb4 ed7	no	2
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**Total Files Size (in bytes):**

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.